

PATENT

PATENT COOPERATION TREATY

Applicants : Tatsuhiro Kobayashi et al.  
Int'l Application No. : PCT/JP03/08204  
U.S. Application No. : 10/519,693  
Int'l Filing Date : June 27, 2003  
For : AN OPTICAL RECORDING MEDIUM

Docket No. : 890050.519USPC  
Date : August 18, 2005

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Form PTO-1449. Copies of the references are enclosed. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicants believe this Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC

A handwritten signature in black ink, appearing to read "David V. Carlson", is written over a horizontal line.

David V. Carlson

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Enclosures:

Postcard

Form PTO-1449

Cited References (5)

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FORM PTO-1449  
(REV.7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
890050.519USPCAPPLICATION NO.  
10/519,693INFORMATION DISCLOSURE STATEMENT  
(Use several sheets if necessary)APPLICANTS  
Tatsuhiko Kobayashi et al.FILING DATE  
June 27, 2003

GROUP ART UNIT

## U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL |    | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|----|-----------------|------|------|-------|----------|-------------------------------|
|                      | AA |                 |      |      |       |          |                               |
|                      | AB |                 |      |      |       |          |                               |
|                      | AC |                 |      |      |       |          |                               |
|                      | AD |                 |      |      |       |          |                               |
|                      | AE |                 |      |      |       |          |                               |
|                      | AF |                 |      |      |       |          |                               |
|                      | AG |                 |      |      |       |          |                               |
|                      | AH |                 |      |      |       |          |                               |
|                      | AI |                 |      |      |       |          |                               |
|                      | AJ |                 |      |      |       |          |                               |

## FOREIGN PATENT DOCUMENTS

|  |    | DOCUMENT<br>NUMBER | DATE     | COUNTRY                    | TRANSLATION |    |
|--|----|--------------------|----------|----------------------------|-------------|----|
|  |    |                    |          |                            | YES         | NO |
|  | AK | 6-89436            | 03/29/94 | JP (+ Abstract in English) |             |    |
|  | AL | 8-50722            | 02/20/96 | JP (+ Abstract in English) |             |    |
|  | AM | 10-69639           | 03/10/98 | JP (+ Abstract in English) |             |    |
|  | AN | 11-16251           | 01/22/99 | JP (+ Abstract in English) |             |    |
|  | AO | 2001-209941        | 08/03/01 | JP (+ Abstract in English) |             |    |

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

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